

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 28 Nov 2023 until 23:59 on Wednesday 29 Nov 2023

Forecast Issued on Monday 27 Nov 2023 at 16:21 by Met Office Aberdeen

Confidence: High for cold weather with a few snow showers to linger for the rest of the week

Headline for Tuesday 28 Nov 2023: Very cold with a few snow showers, these more frequent across North Highland later

Mountain weather hazards on Tuesday 28 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light snow	Partly cloudy (night)	Light snow	Sunny intervals	Light snow showers	Light snow	Light snow	Partly cloudy (night)
Precipitation probability							
30%	20%	40%	10%	30%	40%	40%	20%

Forecast for Tuesday 28 Nov 2023

Weather: Cloudy with some outbreaks of snow in the early hours. Then the rest of the day will see sunny intervals and occasional snow showers, these chiefly across Sutherland, Wester Ross and Caithness. Clouding over across the north in the afternoon with snow showers becoming a little heavier and more widespread for a time.

Chance of cloud-free hill tops above 800m: 80% in the west, 60% in the east

Low cloud and visibility: Patchy cloud down to 650 metres as showers pass by. Otherwise patchy cloud down to 800 to 1000 metres. Very good visibility outside of cloud and snow showers.

Forecast for Tuesday 28 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	9/11 SE	8/9 W	8/10 NW	12/14 E	13/15 NE	13/15 N	11/14 N	15/18 NE	15/18 NE
900	9/11 SE	7/9 W	8/10 NW	11/14 E	11/14 NE	11/12 N	10/13 N	12/15 NE	13/16 NE
600	6/8 E	4/6 W	5/8 N	7/9 NE	7/10 NE	6/8 NE	7/9 N	7/10 NE	7/10 NE
300	4/8 E	2/7 NW	3/9 N	3/10 E	2/10 NE	1/9 N	2/9 NE	2/12 NE	1/10 NE
Glen	7/8 E	2/3 N	4/6 NE	5/9 E	3/8 E	3/7 NE	5/9 NE	4/9 NE	4/9 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-1/-5	-2/-6	-3/-7	-3/-8	-3/-9	-4/-10	-4/-10	-5/-12	-6/-12
900	-0/-4	-1/-5	-2/-6	-2/-7	-2/-8	-3/-8	-4/-9	-4/-10	-5/-11
600	2/-1	1/-1	-0/-3	0/-4	0/-4	-1/-4	-1/-5	-2/-6	-3/-7
300	2/-1	2/0	2/0	1/-1	2/0	1/-1	0/-2	-0/-2	-1/-3
Glen	5/2	3/2	4/2	3/1	4/2	3/2	2/0	2/0	1/-0
Freezing Level*	600m	600m	600m	500m	400m	400m	300m	300m	200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Note very low temperatures at height.

Forecast for Wednesday 29 Nov 2023

Weather: Cloudy at times with occasional snow showers across the north of the area, drier with more in the way of sunshine across Skye and Glen Shiel.

Maximum wind: Northerly 20 mph

Chance of cloud-free hill tops above 800m: 80% in the more sheltered southwest of the area, but 50% elsewhere

Low cloud and visibility: Poor in areas of cloud down to 600 metres in and around snow showers, otherwise patches around 800 to 1000 metres. Very good visibility outside of cloud and snow.

Temperature: **Glens:** Minus 5 rising to 2 Celsius
At 800m: Minus 3 Celsius
Freezing level: 200 metres